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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,780	02/09/2004	Gregory D. Aviza	00216-674001 / Case 8144	8854
26161	7590	03/21/2006	EXAMINER	
FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022			PETERSON, KENNETH E	
			ART UNIT	PAPER NUMBER
			3724	
DATE MAILED: 03/21/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/774,780

Applicant(s)

AVIZA

Examiner

Kenneth E. Peterson

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 27 February 2006.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-30 is/are pending in the application.
- 4a) Of the above claim(s) 6, 7, 13, 14, 16-21, 24-27 and 30 is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-5, 8-12, 15, 22, 23, 28 and 29 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
- Certified copies of the priority documents have been received.
 - Certified copies of the priority documents have been received in Application No. _____.
 - Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- Notice of References Cited (PTO-892)
- Notice of Draftsperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
- Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- Notice of Informal Patent Application (PTO-152)
- Other: _____.

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1. New claim 30 is drawn to a razor having a pivotal connecting piece. This is related as a subcombination usable together with the elected group I. There is two-way distinctness between new claim 30 and elected group I. Accordingly, new claim 30 is held to be non-elected.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1,8-10,15,22,23,28 and 29 are rejected under 35 U.S.C. 102(b) as being anticipated by Andrews '201, who shows several instances of a razor and cartridge with all of the recited limitations. See, for example, the embodiment of figure 10. This can have three blades as discussed on line 9 of column 13.

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 11 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Andrews '201.

Andrew' razor has two or more razor blades, but does not explicitly discuss having four or five. Examiner takes Official Notice that it is old and well known for

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razors of this type to have up to five blades. Applicant has not challenged this point and it is now taken to be fact. An example of this is the patent publication to Coffin et al.'835 (line 1, page 2). It would have been obvious to one of ordinary skill in the art to have modified Andrews by employing up to five blades, instead of just two, as is well known and taught by Coffin, in order to provide a smoother shave.

6. Claims 2-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Andrews '201.

Andrew's razor blades appear to be held in slots, but this is not explicitly stated. Examiner takes Official Notice that it is well known for the opposed ends of razor blades to be attached in slots, and also to employ the hole-and-projection connection. Examples of slots are the patents to Brown, Jr. et al.'907 (figure 5), Welsch '893 (cover figure), Francis '321 (figure 1) and Anderson '316 (18,19). Francis and Anderson in particular show the hole-and-projection connection. It would have been obvious to one of ordinary skill in the art to have modified Andrews by attaching the razor blade ends by a slot with hole-and-projection connections, as is well known and taught by the above prior art, in order to firmly secure the blade.

7. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

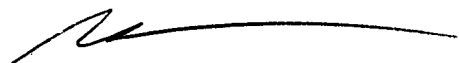
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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson whose telephone number is 571-272-4512. The examiner can normally be reached Mon-Thurs, 7:30AM-5PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KP
March 16, 2006



**KENNETH E. PETERSON
PRIMARY EXAMINER**